

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		ATTY DOCKET NO. 1247-0424P		APPLICATION NO. 09/517,163	
		APPLICANT Sadahiko HINOUE et al.		AUG 28 2000 TECH CENTER 2700	
		FILING DATE April 5, 2000		GROUP Not Assigned	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
RJM	8-315143	11/29/96	JAPAN			X	
RJM	9-186312	7/15/97	JAPAN			X	
RJM	7-220075	3/10/98	JAPAN			X	
RJM	10-154231	6/9/98	JAPAN			X	
RJM	10-69324	3/10/98	JAPAN			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		

EXAMINER 	DATE CONSIDERED 12/4/02
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<div>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</div> <div>USE several sheets if necessary</div>		APPLICANT S. HINOUE, et al.					
		FILING DATE April 5, 2000		GROUP 2786			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
RJH	5,420,936	1995-05-30	Fitzpatrick, et al.				
RJH	5,838,306	1998-11-17	O'Connor, et al.				
RJH	5,040,142	1991-08-13	Mori, et al.				
RJH	5,874,948	1999-02-23	Shieh				
RJH	5,850,219	1998-12-15	Kumomura				
				RECEIVED			
				JUL 30 2002			
				Technology Center 2100			
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
RJH	WO 97 29477	1997-08-14	PCT				
				RECEIVED			
				JUL 31 2002			
				Technology Center 2600			
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.							
EXAMINER R. J. H.				DATE CONSIDERED 12/4/02			
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APPLICATION NO.
09/517,163

APPLICANT
Sadahiko HINOUE et al.

(Use several sheets if necessary)

FILING DATE
April 5, 2000

GROUP
2786

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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						YES	NO
RJX	2000-207535	7/28/2000	JAPAN			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

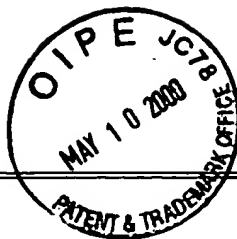
EXAMINER

B. J. HK

DATE CONSIDERED

12/4/02

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RJH	7-220075	8/18/95	JAPAN			X	
RJH	10-154231	6/9/98	JAPAN			X	
Paper #6 correction RJH	10-69324	3/10/98	JAPAN			X	

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RJH

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